



# Fine Standard TRIO®



PROPERTY	RANGE	TYPICAL	GUARANTEE
K	17.8-18.3%	18.0%	17.8% min.
K <sub>2</sub> O	21.5-22.0%	21.7%	21.5% min.
Mg	10.8-11.2%	11.0%	10.8% min.
MgO	17.9-18.6%	18.2%	17.9% min.
S	22.0-22.4%	22.2%	22.0% min.
SO <sub>4</sub>	66.0-67.2%	66.6%	66.0% min.
Chloride		2.0%	
Moisture	0.1 - 0.5%	0.35%	
SGN	30-50	40	
UI		15	

**TYPICAL** %

**CUMULATIVE** 

TYLER MESH

PARTICLE SIZE DISTRIBUTION

**OPENING MM** 

+20	0.85	5
+28	0.6	25
+35	0.425	50
+48	0.3	70
+65	0.212	20

### TYPICAL BULK DENSITY

93 lbs/ft3 1490 kg/m<sup>3</sup>

### **TYPICAL ANGLE OF REPOSE**

34-37 degrees

## **East Plant**

210 Red Cloud Road Carlsbad, New Mexico 88220

575.234.3872 :: Direct to Plant 800.451.2888 :: Customer Service

K	18.2
Ca	0.5
Na	2.0
Insoluble	0.7
рН	7

**TYPICAL CHEMICAL ANALYSIS %** 

The information shown in this data sheet represents average properties of product analyses of composite samples and typical analyses should not be considered a guaranteed specification. Individual shipment and grab sample analyses may fall outside of the above typical values due to natural variability within the product. Additional handling, transportation, or improper/extended storage may affect product analyses. Intrepid Potash disclaims any responsibility or liability for any loss or damage that may occur from any reliance on, or other use of, the above information with respect to the product. Revision Date :: 4/11/22



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